DATA SHEET

PRODUCT

AUSTRALIAN APPLE PEEL EXTRACT

Differentiate your product range and functional health profile with concentrated antioxidants and phenols.

INGREDIENTS

Product Name: AUSTRALIAN APPLE PEEL EXTRACT
Botanical Name: Malus Domestic, Malus Pumila
INCI: Pyrus Malus Extract
CAS: 89957-84-3
Description: 100% Apple Peel Extract

PRODUCT

APPLE PEEL EXTRACT
Total Phenolic Content: 30,000-70,000 mg/L
Contains Quercetin, Antioxidants

CONCENTRATED NATURAL COMPOUNDS

APPLE PEEL EXTRACT products contain the following highly concentrated natural compounds Antioxidants: Capture oxygen delaying oxidation which may prevent or delay cell damage. Polyphenols: Large group of molecules found in plants. These compounds are responsible for taste, colour and mouthfeel and are divided into phenolic acids and flavonoids.

APPLE PEEL EXTRACT contains concentrated quercetin, triterpenoids, ursolic acid, Vitamin A, Vitamin C and minerals

January 2017. The information contained in this datasheet has been gathered from publicly available source material and is intended to provide general information to readers. No therapeutic claim in relation to the product is intended. Whilst reasonable care has been taken in the preparation of this datasheet, General Industry Pty Ltd trading as Botanical Innovations is not responsible for any reliance readers place on the information in the datasheet and does not represent or warrant that the information in the datasheet is complete or accurate. Readers rely on the information in the datasheet at their own risk.

Disclaimer: Reasonable care has been taken in preparing this document and the information provided herein is believed to be accurate. However, this information is not intended to constitute an “authoritative statement” under the National Industrial Chemical Notification and Assessment Scheme Australia and New Zealand rules and regulations.

AUSTRALIAN APPLE PEEL EXTRACT
CONCENTRATED ANTIOXIDANTS & PHENOLS.

TOTAL PHENOLIC CONTENT
30,000-70,000 mg/L

APPLE PEEL EXTRACT

APPLICATIONS
FRAGRANCE, FLAVOUR & INGREDIENT

Origin Australia
Shelf Life Unopened 24 Months
MOQ 500ML

Botanical Innovations
ABN 84 151 629 702
Unit 2, 390 Clergate Road
Orange NSW 2800 Australia
Telephone: +61 488196527
KerryFerguson
@botanicalinnovations.com.au
General.Industry
@bigpond.com
BotanicalInnovations.com.au
DATA SHEET

PRODUCT

AUSTRALIAN APPLE PEEL EXTRACT

SPECIFICATIONS

AUSTRALIAN APPLE PEEL EXTRACT

<table>
<thead>
<tr>
<th>Characteristic</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Colour</td>
<td>Light white to clear</td>
</tr>
<tr>
<td>Aroma</td>
<td>Light Apple</td>
</tr>
<tr>
<td>Soluble</td>
<td>Complete</td>
</tr>
<tr>
<td>Concentrated Vitamin C</td>
<td></td>
</tr>
<tr>
<td>Concentrated Phenols</td>
<td></td>
</tr>
</tbody>
</table>

PACKAGING

- 500ML, 1 Litre, 5 Litre, 10 Litre, 20 Litre, 50 Litre, 100 Litre, 200 Litre Drums, 1,000 Litre IBC
- For orders over 1,000 Litres contact us to discuss your requirements

SHELF LIFE

- 2 years unopened in original packaging

ALLERGENS

<table>
<thead>
<tr>
<th>Potential Contamination</th>
<th>Contains/</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cereals &amp; cereal products + Gluten</td>
<td>No</td>
</tr>
<tr>
<td>Crustaceans &amp; their products</td>
<td>No</td>
</tr>
<tr>
<td>Eggs &amp; egg products</td>
<td>No</td>
</tr>
<tr>
<td>Fish &amp; fish products</td>
<td>No</td>
</tr>
<tr>
<td>Peanuts or peanut products</td>
<td>No</td>
</tr>
<tr>
<td>Soybeans or their products</td>
<td>No</td>
</tr>
<tr>
<td>Milk or milk products</td>
<td>No</td>
</tr>
<tr>
<td>Nuts &amp; nut products</td>
<td>No</td>
</tr>
<tr>
<td>Celery &amp; celery products</td>
<td>No</td>
</tr>
<tr>
<td>Mustard &amp; mustard products</td>
<td>No</td>
</tr>
<tr>
<td>Sesame seeds &amp; sesame products</td>
<td>No</td>
</tr>
<tr>
<td>Sulphur dioxide &amp; sulphites</td>
<td>No</td>
</tr>
</tbody>
</table>

ADD NEW FUNCTIONALITY TO YOUR PRODUCTS WITH AUSTRALIAN APPLE PEEL EXTRACT

MILD APPLE AROMA

50ML OF AUSTRALIAN APPLE PEEL EXTRACT CONTAINS THE EQUIVILANT NUTRITIONAL BENEFITS OF EATING 100KG OF APPLES

January 2017. The information contained in this datasheet has been gathered from publically available source material and is intended to provide general information to readers. No therapeutic claim in relation to the product is intended. Whilst reasonable care has been taken in the preparation of this datasheet, General Industry Pty Ltd trading as Botanical Innovations is not responsible for any reliance readers place on the information in the datasheet and does not represent or warrant that the information in the datasheet is complete or accurate. Readers rely on the information in the datasheet at their own risk. Disclaimer: Reasonable care has been taken in preparing this document and the information provided herein is believed to be accurate. However, this information is not intended to constitute an “authoritative statement” under the National Industrial Chemical Notification and Assessment Scheme Australia and New Zealand rules and regulations.